

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	158	((552/205) or (552/207)).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/12/27 10:45
L2	148	552/206.ccls.	US-PGPUB; USPAT	OR	OFF	2005/12/27 10:44
L3	79	552/207.ccls.	US-PGPUB; USPAT	OR	OFF	2005/12/27 10:44
L4	193	2 or 3	US-PGPUB; USPAT	OR	OFF	2005/12/27 10:44
L5	193	((552/206) or (552/207)).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/12/27 10:45
L6	44	4 and (metal or palladium or pd or copper or cu or rhodium or rh or catalyst\$2)	US-PGPUB; USPAT	OR	OFF	2005/12/27 10:46

=> d his full

(FILE 'HOME' ENTERED AT 11:36:59 ON 27 DEC 2005)

FILE 'REGISTRY' ENTERED AT 11:38:15 ON 27 DEC 2005

L1 STRUCTURE UPLOADED  
L2 STRUCTURE UPLOADED  
L3 STRUCTURE UPLOADED  
L4 4 SEA SSS SAM L1  
L5 106 SEA SSS FUL L1  
L6 1970 SEA SSS FUL L2  
L7 1975 SEA SSS FUL L3

FILE 'CAPLUS' ENTERED AT 11:40:28 ON 27 DEC 2005

L8 7 SEA ABB=ON PLU=ON L5/PREP  
L9 83 SEA ABB=ON PLU=ON L6/PREP  
L10 322 SEA ABB=ON PLU=ON L7/PREP  
L11 339 SEA ABB=ON PLU=ON L8 OR L9 OR L10  
L12 54 SEA ABB=ON PLU=ON L11 AND (CATALY? OR RH OR RHODIUM? OR PD  
OR PALLADIUM? OR CU OR COPPER? OR IRON OR FE OR IRIDIUM? OR IR  
OR CHROMIUM? OR CR OR ZIRCONIUM OR ZR OR NICKEL OR NI)  
D KWIC  
D IBIB AB HITSTR KWIC 1-54

FILE 'REGISTRY' ENTERED AT 11:46:53 ON 27 DEC 2005

L13 STRUCTURE UPLOADED  
L14 50 SEA SSS SAM L13  
L15 4525 SEA SSS FUL L13

FILE 'CAPLUS' ENTERED AT 11:47:44 ON 27 DEC 2005

L16 510 SEA ABB=ON PLU=ON L15/RCT  
L17 5 SEA ABB=ON PLU=ON L8 AND L16  
L18 63 SEA ABB=ON PLU=ON L9 AND L16  
L19 75 SEA ABB=ON PLU=ON L10 AND L16  
L20 90 SEA ABB=ON PLU=ON L17 OR L18 OR L19  
L21 26 SEA ABB=ON PLU=ON L20 AND (TRANSITION METAL OR METAL OR  
CATALY? OR RH OR RHODIUM? OR PD OR PALLADIUM? OR CU OR COPPER?  
OR IRON OR FE OR IRIDIUM? OR IR OR CHROMIUM? OR CR OR ZIRCONIUM  
OR ZR OR NICKEL OR NI)  
D IBIB AB HITSTR KWIC 1-26

FILE HOME

FILE REGISTRY

Property values tagged with IC are from the ZIC/VINITI data file  
provided by InfoChem.

STRUCTURE FILE UPDATES: 26 DEC 2005 HIGHEST RN 870675-00-6  
DICTIONARY FILE UPDATES: 26 DEC 2005 HIGHEST RN 870675-00-6

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH JULY 14, 2005

Please note that search-term pricing does apply when  
conducting SmartSELECT searches.

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\* The CA roles and document type information have been removed from \*

\* the IDE default display format and the ED field has been added, \*  
\* effective March 20, 2005. A new display format, IDERL, is now \*  
\* available and contains the CA role and document type information. \*  
\* \*  
\*\*\*\*\*

Structure search iteration limits have been increased. See HELP SLIMITS  
for details.

REGISTRY includes numerically searchable data for experimental and  
predicted properties as well as tags indicating availability of  
experimental property data in the original document. For information  
on property searching in REGISTRY, refer to:

<http://www.cas.org/ONLINE/UG/regprops.html>

#### FILE CAPLUS

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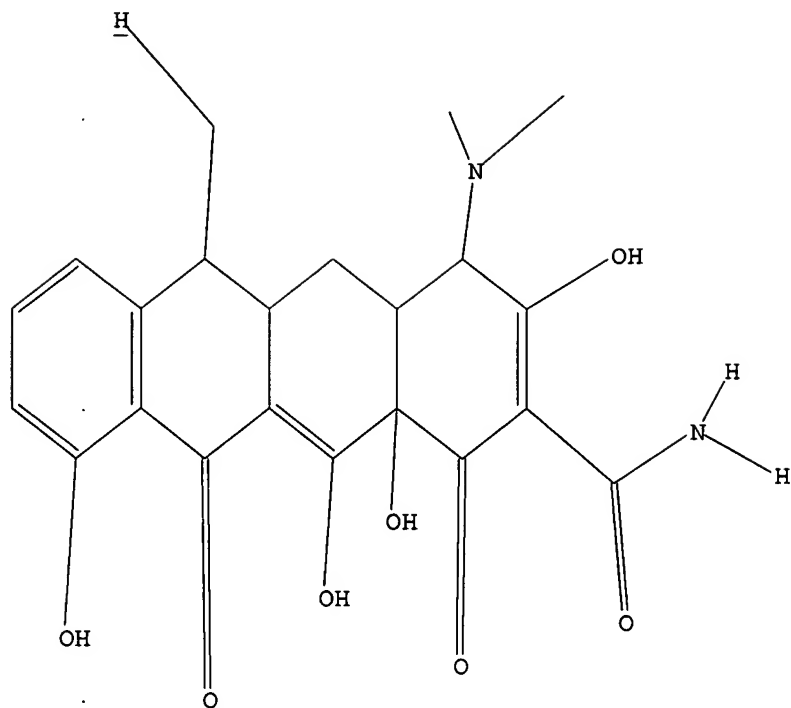
FILE COVERS 1907 - 27 Dec 2005 VOL 144 ISS 1  
FILE LAST UPDATED: 26 Dec 2005 (20051226/ED)

Effective October 17, 2005, revised CAS Information Use Policies apply.  
They are available for your review at:

<http://www.cas.org/infopolicy.html>

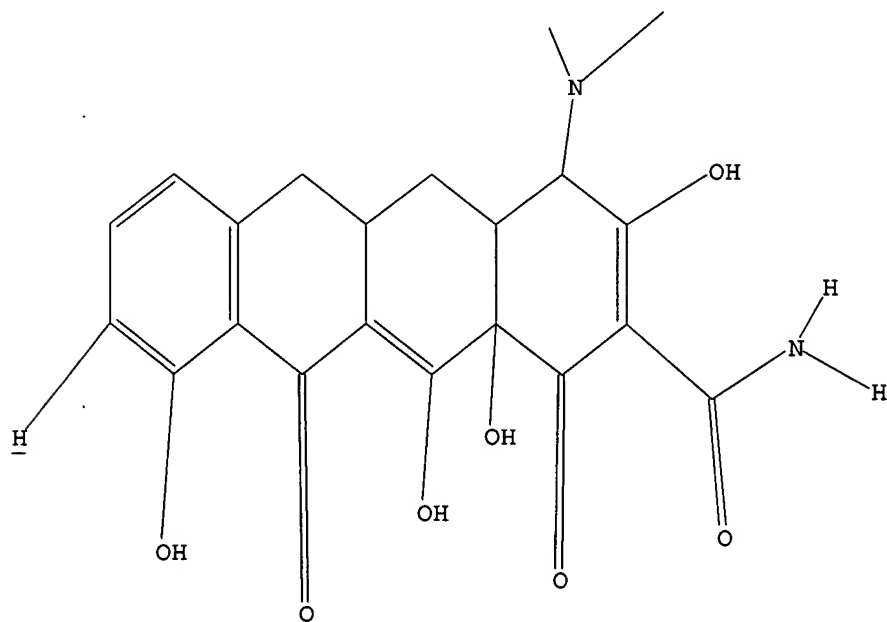
=> d que stat

L1 STR



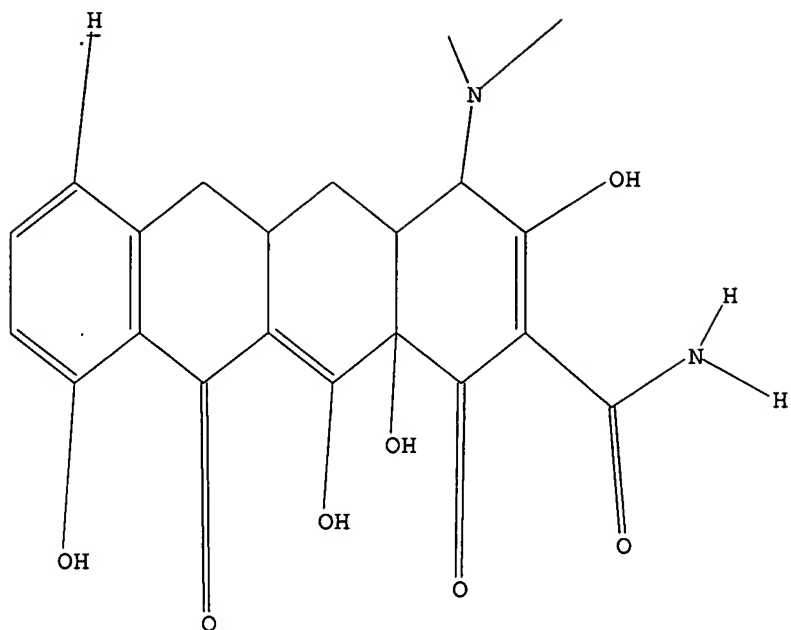
Structure attributes must be viewed using STN Express query preparation.

L2 STR



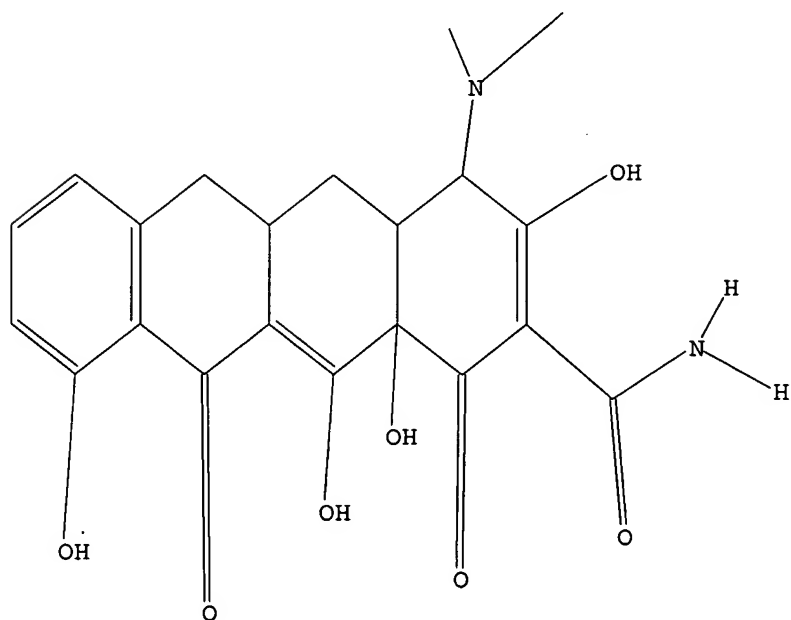
Structure attributes must be viewed using STN Express query preparation.

L3 STR



Structure attributes must be viewed using STN Express query preparation.

L5	106	SEA	FILE=REGISTRY	SSS	FUL	L1
L6	1970	SEA	FILE=REGISTRY	SSS	FUL	L2
L7	1975	SEA	FILE=REGISTRY	SSS	FUL	L3
L8	7	SEA	FILE=CAPLUS	ABB=ON	PLU=ON	L5/PREP
L9	83	SEA	FILE=CAPLUS	ABB=ON	PLU=ON	L6/PREP
L10	322	SEA	FILE=CAPLUS	ABB=ON	PLU=ON	L7/PREP
L13			STR			



Structure attributes must be viewed using STN Express query preparation.

L15	4525	SEA	FILE=REGISTRY	SSS	FUL	L13
L16	510	SEA	FILE=CAPLUS	ABB=ON	PLU=ON	L15/RCT

L17           5 SEA FILE=CAPLUS ABB=ON PLU=ON L8 AND L16  
L18           63 SEA FILE=CAPLUS ABB=ON PLU=ON L9 AND L16  
L19           75 SEA FILE=CAPLUS ABB=ON PLU=ON L10 AND L16  
L20           90 SEA FILE=CAPLUS ABB=ON PLU=ON L17 OR L18 OR L19  
L21           26 SEA FILE=CAPLUS ABB=ON PLU=ON L20 AND (TRANSITION METAL OR  
              METAL OR CATALY? OR RH OR RHODIUM? OR PD OR PALLADIUM? OR CU  
              OR COPPER? OR IRON OR FE OR IRIDIUM? OR IR OR CHROMIUM? OR CR  
              OR ZIRCONIUM OR ZR OR NICKEL OR NI)